## IAPO4Rec'd PCT 21 OCT 2008

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 05788.0401						
L		CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/583,734						
		TIONAL APPLICATION NO. INTERNATIONAL FILING DATE December 24, 2003	PRIORITY DATE CLAIMED						
TITL	E OF	INVENTION: SOLID OXIDE FUEL CELL							
		NTS FOR DO/EO/US: 1) Ana Berta LOPES CORREIA TAVARES, 2) Boris L. KUNEV, 5) Edhem Kh. KURUMCHIN, 6) Antonio ZAOPO, and 7) Yuri A. DUBITS							
<b></b>		s herewith submit to the United States Designated/Elected Office (DO/EO/US) the followi							
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C 371.							
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. 4.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.  The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).							
	-	a. is attached hereto (required only if not communicated by the International Bureau).							
		b.  has been communicated by the International Bureau.	,						
		c. is not required, as the application was filed with the United States Receiving	g Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371)	(c)(2)).						
		a. is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.	S.C. 371 (c)(3)).						
		a. are attached hereto (required only if not communicated by the International	l Bureau).						
		b.  have been communicated by the International Bureau.							
		c.  have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19	9 (35 U.S.C. 371 (c)(3)).						
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
Item	ıs 11 1	to 20 below concern document(s) or information included:	-						
11.	$\boxtimes$	Supplemental Information Disclosure Statement under 37 CFR 1.97 and 1.98							
12.		An assignment document for recording. A separate cover sheet in compliance with 37	'CFR 3.28 and 3.31 is included.						
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A Substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.							
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).							
ı		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).							
20.	×	Other items or information:							
		<ul> <li>a.  Copy of cover page of International Publication No. WO 2005/064717 A1.</li> <li>b.  Copy of Notification of Missing Requirements.</li> <li>c.  International Search Report of European Patent Office.</li> <li>d.  Power of Attorney from Assignee.</li> </ul>							
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	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)   INTERNATIONAL APPLICATION NO.   PCT/EP2003/014999					ATTORNEY'S DOCKET NUMBER: 05788.0401	
	The following fees have been submitted:					CALCULATIONS	PTO Use
	21. BASIC NATIONAL FEE (37 CFR 1.492(a)):\$330.00						Only
	22.						
	If the Written opinion prepared by ISA/US or the International preliminary examination report prepared						
	by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations						
	23. Search fee (37 CFR 1						
	If the written opinion of the ISA/US						
	IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) I						
	International Searching Aut International Search Report prepa						
	previously communicated to All other situations						
		TOTAL of 21					
	Additional fee for specification						
	listing in compliance of electronic medium) (3 The fee is <b>\$270</b> for ea						
	Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate		
	31 - 100 =	/50=	•	<u> </u>	x \$270.00	\$	
	Surcharge of \$130.00 for furnishin commencement of the national sta		mination fee, or the oath or de	eclaration after the da	ite of	130.00	
	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
	Total Claims	51 - 20 =	31	x \$52.0	0		
	Independent Claims	4 -3 =	1	x \$220.00			
	MULTIPLE DEPENDENT CLA	0					
			TOTA	L OF ABOVE CALC	ULATIONS =	130.00	
	Applicant claims small entity s						
	SUBTOTAL =						
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).						
		130.00					
	Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	\$					
10/22/20	08 LLANDGRA 00000022 10583	022 10583734 TOTAL FEES ENCLOSED = \$130.00					
01 FC:16	.7 130.00 OP						\$
						charged:	\$
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	a. A check in the amount of						
	b. Please charge my Depo A duplicate copy of this	to cover ti	ne above fees.				
	c. The Commissioner is he No. 06-0916	ent to Deposit Accor	unt				
	d. Fees are to be charged on this form. Provide of	mation should not l	be included				
	NOTE: Where an appropriate ti to restore the Internati	(b)) must be filed a	nd granted				
	SEND ALL CORRESPONDENCE TO:						
	Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. SIGNATURE						
	Washington, DC 20001-4413 EFC/FPD/sci						
	NAME/REGISTRATION NUMBER						
	DATED: October 21, 2008						

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE CUSTOMER NO. 22,852 (DO/EO/US) ATTORNEY'S DOCKET NUMBER: 05788.0401 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/583,734 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/014999 December 24, 2003 TITLE OF INVENTION: SOLID OXIDE FUEL CELL APPLICANTS FOR DO/EO/US: 1) Ana Berta LOPES CORREIA TAVARES, 2) Boris L. KUZIN, 3) Nina M. BOGDANOVICH, 4) Sergey M. BERESNEV, 5) Edhem Kh. KURUMCHIN, 6) Antonio ZAOPO, and 7) Yuri A. DUBITSKY Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. h is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. П b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: Supplemental Information Disclosure Statement under 37 CFR 1.97 and 1.98 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 14. 🔲 An Application Data Sheet under 37 CFR 1.76. A Substitute specification. 15. 🗆 A power of attorney and/or change of address letter. 16. 🗆 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154 (d)(4). 18. 19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 20. Other items or information: Copy of cover page of International Publication No. WO 2005/064717 A1. Copy of Notification of Missing Requirements. Ø International Search Report of European Patent Office. П Power of Attorney from Assignee. d. e.

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U.S. APPLICATION NO. (if know 10/583,734	n, see 37 CFR 1.5)	INTERNATIONAL APPLICA PCT/EP2003/014999	ATTORNEY'S DOCKET NUMBER: 05788.0401						
	ave been submitted:				CALCULATIONS	PTO Use Only			
21. BASIC NATIONAL F	21. BASIC NATIONAL FEE (37 CFR 1.492(a)):								
22. Examination fee (37C									
If the Written opinion prepared by	ISA/US or the International plaims satisfy provisions of PC	oreliminary examination repor	rt prepared						
All other situations		1 Article 33(1)-(4)	\$0 \$220						
23. Search fee (37 CFR 1 If the written opinion of the ISA/U IPEA/US indicates all clain Search fee (37 CFR 1.445(a)(2)) International Searching Au International Search Report preparents of the previously communicated to									
All other situations			\$540						
Additional fee for specification	on and drawings filed in paper	over 100 sheets (excluding	seguence						
listing in compliance electronic medium) (3 The fee is \$270 for e									
Total Sheets	Extra Sheets		Number of each additional 50 or fraction Rate thereof (round up to a whole number)						
31 - 100 =	/50=		× \$270.00		\$				
Surcharge of \$130.00 for fumishir commencement of the national sta	ng any of the search fee, exar age (37 CFR 1.492(h)).	mination fee, or the oath or de	eclaration after the da	ate of	130.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total Claims	51 - 20 =	31	x \$52.00						
Independent Claims	4 -3 =	1	x \$220.00						
MULTIPLE DEPENDENT CLA	VIM(S) (if applicable)		+\$390.0	0					
			L OF ABOVE CALC	ULATIONS =	130.00				
Applicant claims small entity s	tatus. See 37 CFR 1.27. Fee	es above are reduced by 1/2.		_					
	130.00								
Processing fee of \$130.00 for furn 1.492(i)).									
			TOTAL NATI	·	130.00				
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	signment (37 CFR 1.21 (h)). \$40.00 per property.	The assignment must be acc	companied by an app	ropriate +	\$	_			
			TOTAL FEES E	NCLOSED =	\$130.00				
	-			-	Amount to be refunded:	\$			
	-				charged:	\$			
a.   A check in the amount of	f \$ to co	over the above fees is enclose	ed.						
b. Please charge my Depos A duplicate copy of this s									
c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overnayment to Deposit Account									
No06-0916 A duplicate copy of this sheet is enclosed.  d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included									
on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE			) //	2					
Finnegan, Henderson, Farabow, G 901 New York Avenue, N.W. Washington, DC 20001-4413 EFC/FPD/sci	arrett & Dunner, L.L.P.	SIGNATURE  Emest F. Chapman/25,961							
DATED: October 21, 2008  NAME/REGISTRATION NUMBER					<del></del>				